

Fig. 2a

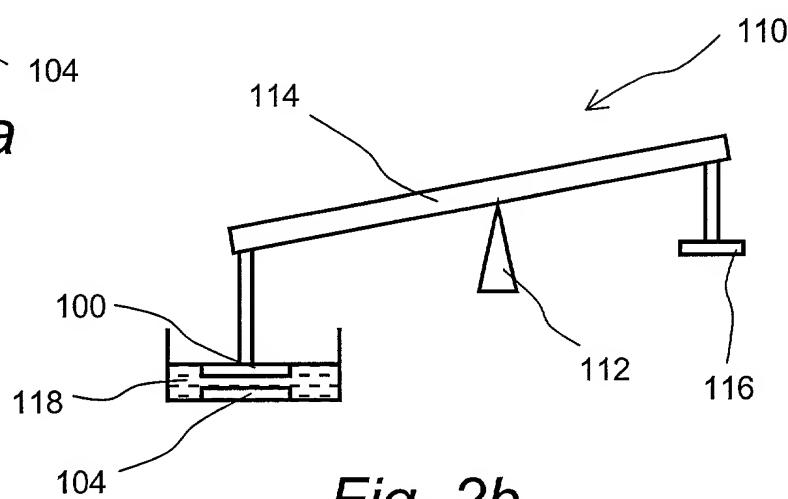


Fig. 2b

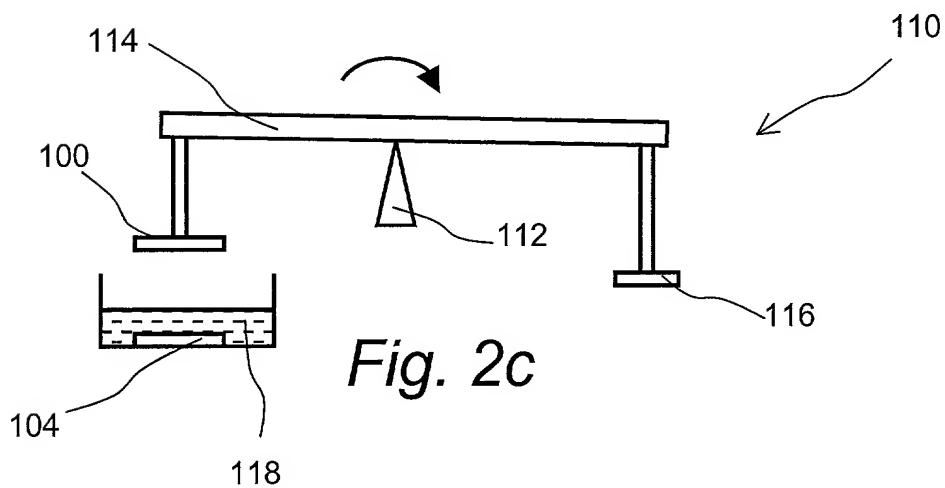
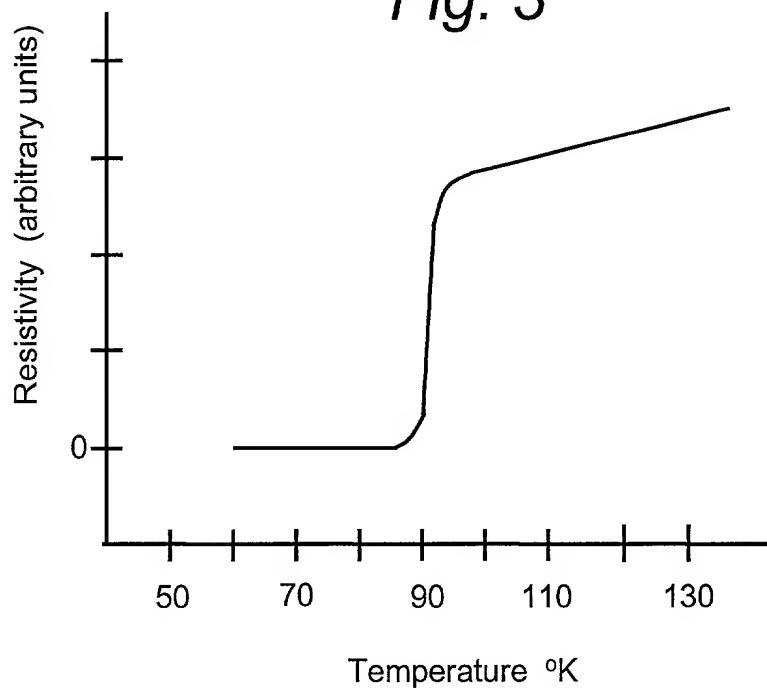


Fig. 3



Resistivity vs. temperature of $\text{YBa}_2\text{Cu}_3\text{O}_7$

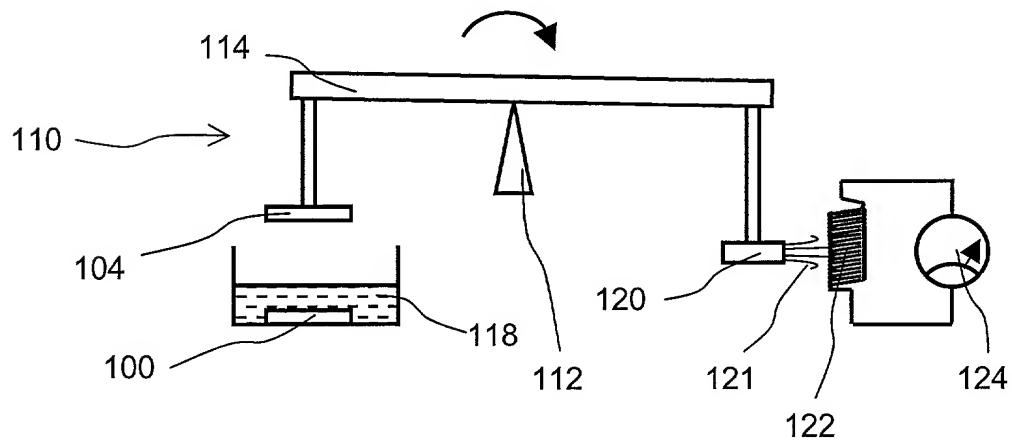


Fig. 4

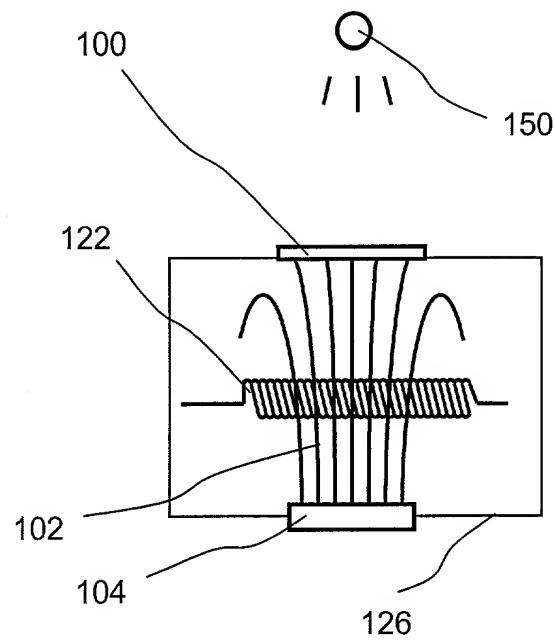


Fig. 5(a)

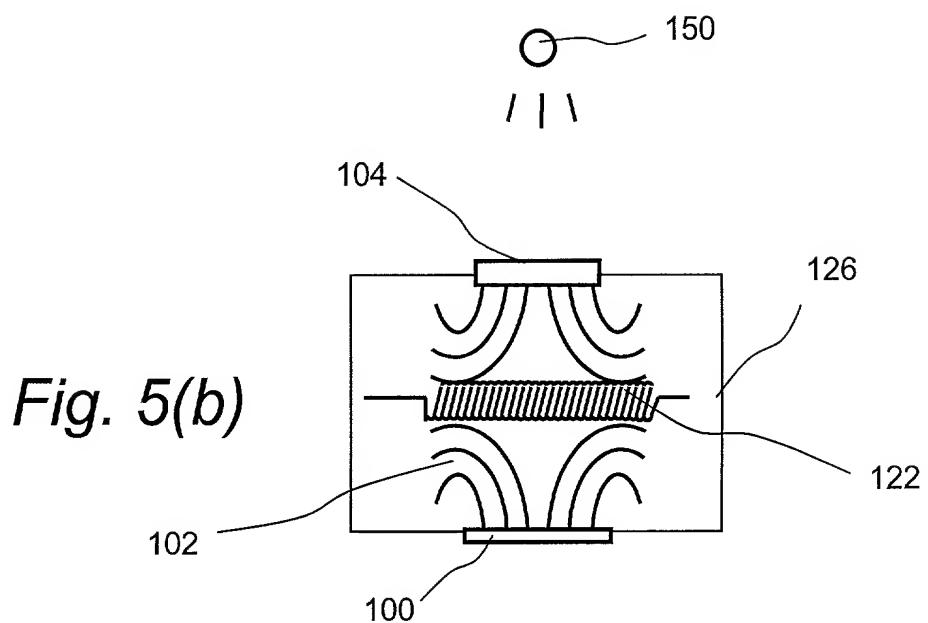


Fig. 5(b)

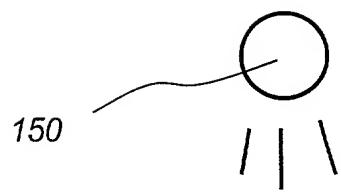


Fig. 6

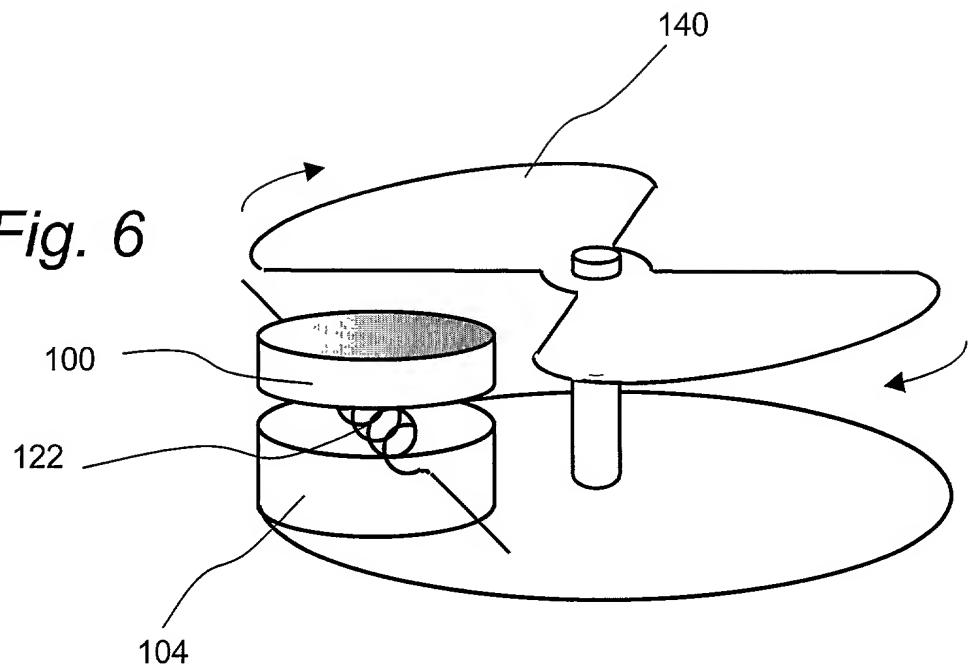


Fig. 7

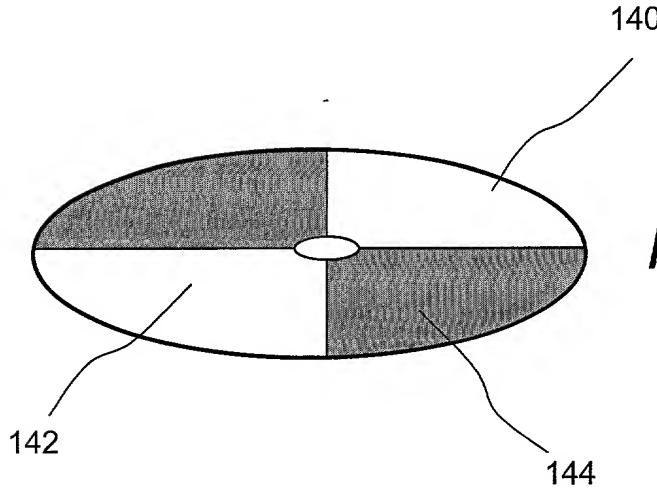


Fig. 8(a)

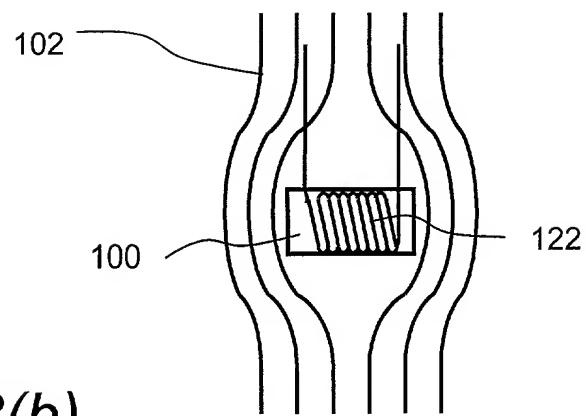
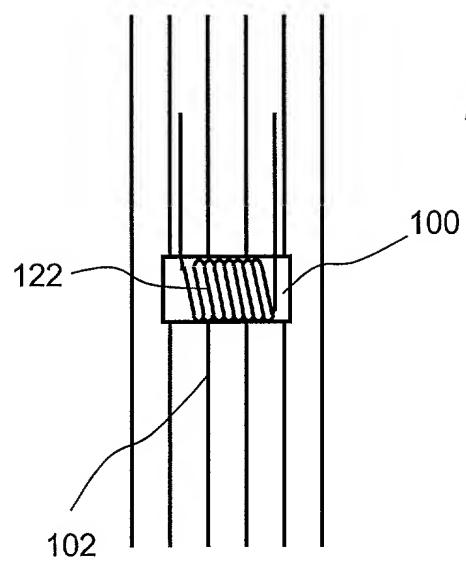


Fig. 8(b)

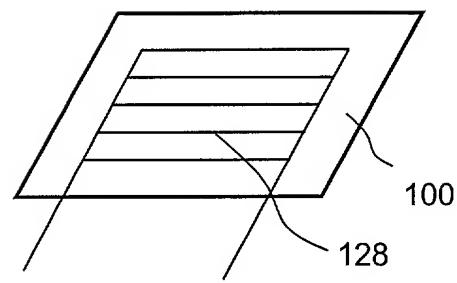
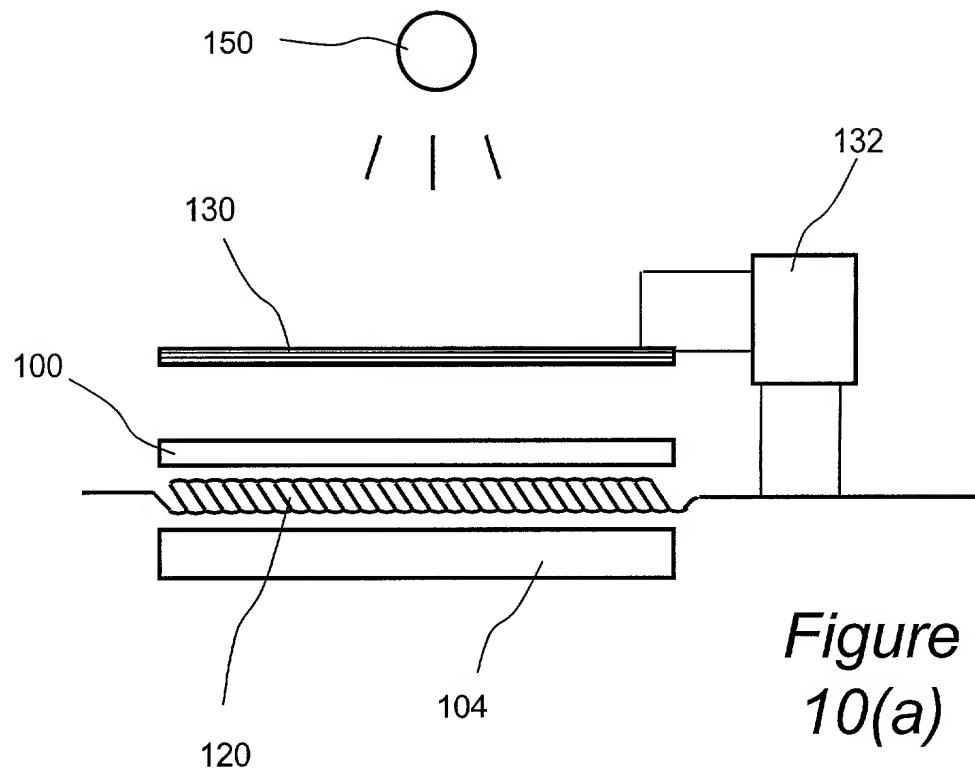
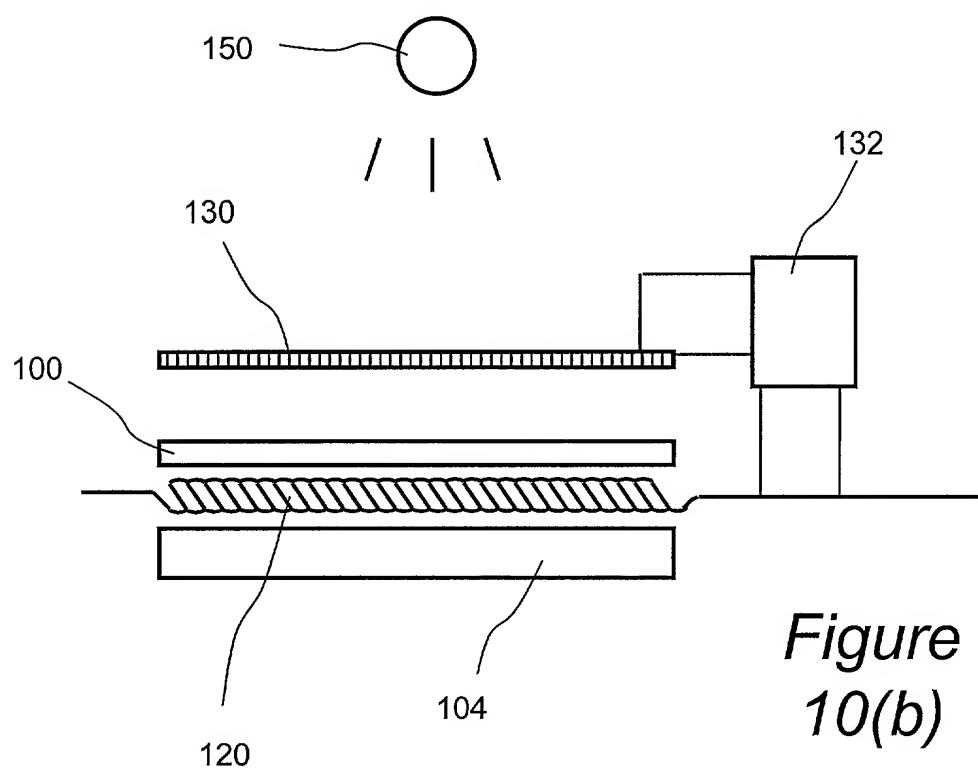


Fig. 9



*Figure
10(a)*



*Figure
10(b)*

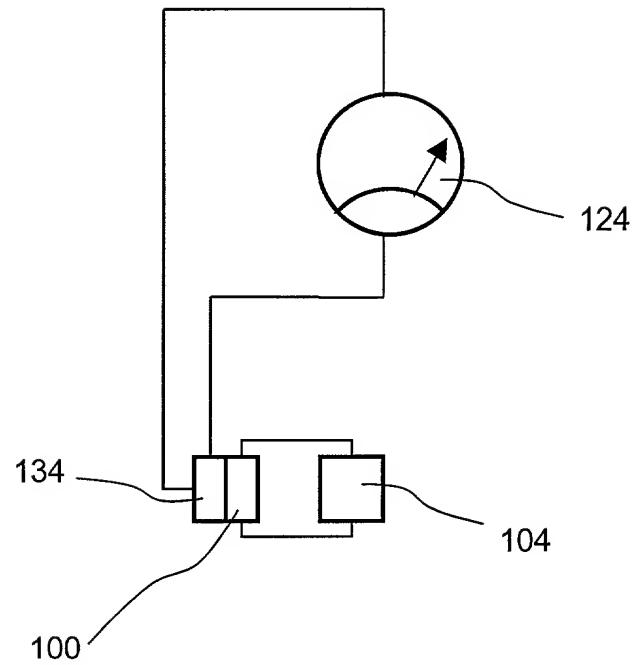


Fig. 11